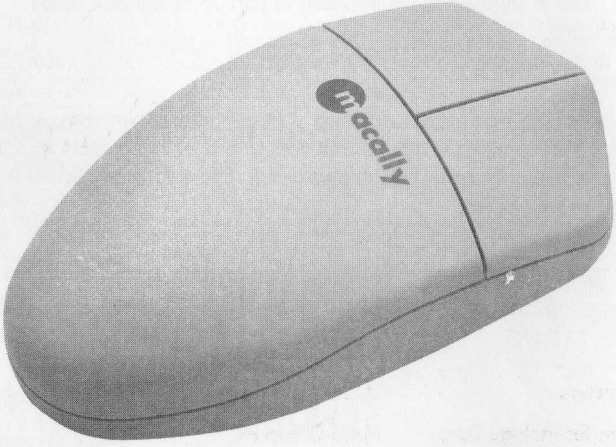
User's manual

macally
2 button mouse Manual



macally®

© Copyright 1994-1996, Chia Shin Technology Co., Ltd.

This manual, as well as the software described in it, is furnished under license and may be used or copied only in accordance with the terms of such license.

Except as permitted by such license, no part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or any means, electronic, mechanical, recording, or otherwise, without the prior written permission of Chia Shin Technology Corporation.

The content of this manual is furnished for informational use only, is subject to change without notice, and should not be construed as a commitment by Chia Shin Technology Corporation. Chia Shin Technology Corporation assumes no responsibility or liability for any errors or inaccuracies that may appear in this book.

Macally is a trademark of the Chia Shin Technology Corporation. Apple, the Apple Logo, Classic, Power Macintosh, & Macintosh are registered trade marks of the Apple Computer, Inc. Apple Desktop Bus, PowerBook & Quadra are trademarks of Apple Computer, Inc.

All other product names, trademarks and registered trademarks in this document are the property of their respective holders.

FCC Compliance. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules.

Printed in Taiwan

The Macally 2 Button Mouse, Macally 2 Button Mouse Software & Macally 2 Button Mouse User's Guide are manufactured and published exclusively by Chia Shin Technology Corp. The information in this document is the exclusive property of Chia Shin Technology Corp.

Headquarters

Chia Shin Technology Corp
8-1F, No.159, Sung Teh Rd.,
Taipei, Taiwan, R.O.C.

Tel: 886. 2. 726.3859
Fax: 886. 2. 727.0804
macally@macally.com.tw

U.S. Branch office

Mace Group Inc.
5101 Commerce Dr.
Baldwin Park, CA 91706

Tel: 626. 338.8787
Fax: 626. 338.3585
macally@macally.com

Europe Branch office

Teklink Europe B.V.
Bedrijfsweg 10, 6541
DC Nijmegen, The Netherlands

Tel:31. 24.3731410
Fax:31. 24.3731134
e-mail: maxl@macally.com

CONTENTS

INTRODUCING MACALLY 2 BUTTON MOUSE 4

About this guide 4
System Requirements 4
Registration 4
About Macally products and services 5
Package Contents 5
Macally 2 button mouse software driver installation 5

HARDWARE BASICS 7

SOFTWARE BASICS 8

Product 8
Button Settings 8
Single Click 9
Double Click 9
Click Lock 9
Spring Folder 10
No Operation 10
Keystroke 10
Modifier 11
Internet Button 11
Application setting 13
Examples 15

FREQUENTLY ASKED QUESTIONS 17

REGISTRATION CARD 19

INTRODUCING MACALLY 2 BUTTON MOUSE

Thank you for purchasing Macally 2 button mouse—The Macally 2 button mouse programmable features are design to enhance and simplify all your mouse functions.

ABOUT THIS GUIDE

Before you begin using the Macally 2 Button Mouse, be sure to read this manual in its entirety.

This guide contains:

- Installations instructions for the Macally 2 Button Mouse driver.
- A summary of features.
- Step by step programming.
- Frequently asked questions.

SYSTEM REQUIREMENTS

- An Apple® Macintosh computer - any model.
- Apple System software 7.0.1 or later.
- 600K of free disk space.

REGISTRATION

We are confident that the Macally 2 button mouse will greatly increase your productivity and simplify the usage of your system. To provide you with the latest driver updates, offer technical support and

keep you informed of new Macally products, please take time to fill in the enclosed warranty registration card and return to us.

ABOUT MACALLY PRODUCTS AND SERVICES

More information about Macally products and services is available through the following sources:

- The Macally Home Page on the World Wide Web URL **http://www.macally.com or http://www.macally.com.tw**

- **Macally technical support:**
  In U.S.A, please call 1-800-644-1132 or
  in other areas, E-mail us at techsupport@macally.com

PACKAGE CONTENTS

Macally 2 Button Mouse package includes the following software and documentation:

- The software disks containing the installer software program and install items folder
- 2 Button Mouse
- Registration card
- user guide

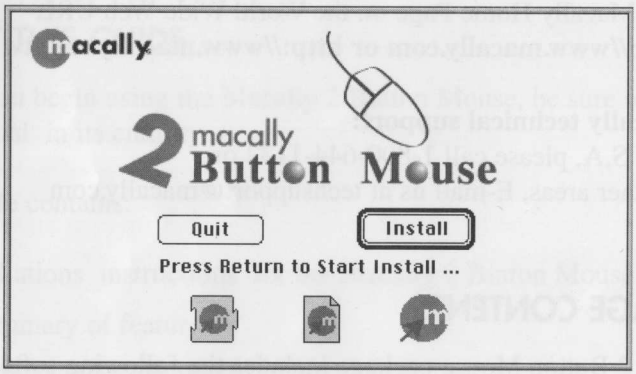
MACALLY 2 BUTTON MOUSE SOFTWARE DRIVER INSTALLATION

Use the following procedure to install the Macally 2 Button Mouse Software Driver from floppy disks. You must install the program onto your hard disk; you cannot run the 2 button mouse Driver from the

floppy disks.
The installation disk is compatible with all Macintosh computers.

To install the Macally 2 Button Mouse Software Driver:

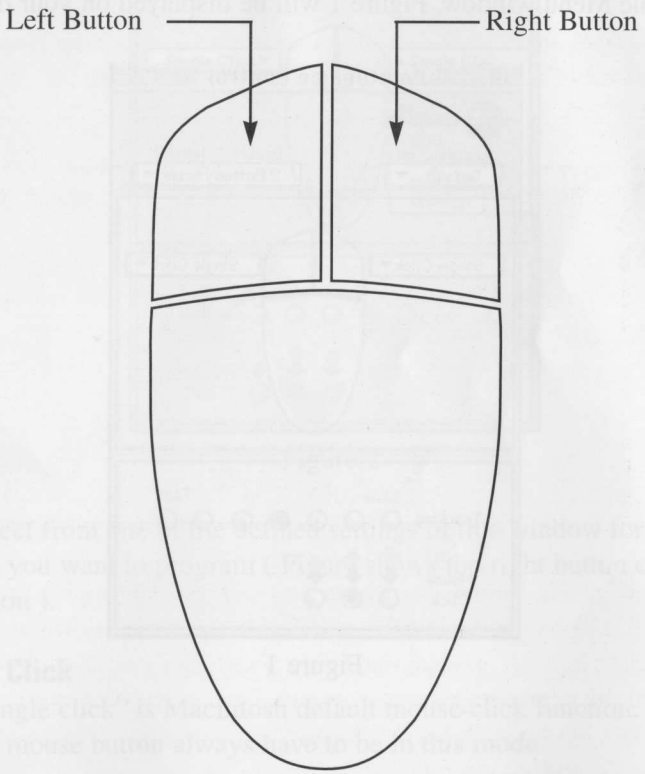
1 Insert the Installer disk.
2 Double-click the "Macally Mouse Installer" icon. The installation window appears.



3 Click Install , when the installation process is complete, a message appears indicating that the installation was successful.
4 Click "Quit" to exit the installer and return to the Finder.
5 Turn off your computer and connect the Macally 2 button mouse to your keyboard's ADB port.
6 Restart your computer.
a During the start-up, the extension will appear on the bottom of the screen to indicate that the driver was installed correctly.
b If the driver can not detect the 2 button mouse, the icon will be crossed out. In this case, turn off your computer and check all the cable connections. Restart the computer.
c Should the icon never appear during the start up, the software has not been installed correctly.

Warning: Do not plug or unplug any ADB devices while the computer is on. Doing so may damage the computer or the mouse.

HARDWARE BASICS



Left Button
Set as single click button (factory default).

Right Button
Set as "Double Click" button (factory default).

SOFTWARE BASICS

Open the Macally mouse application from the Control Panel inside the Apple Menu window, Figure 1 will be displayed on your desktop.

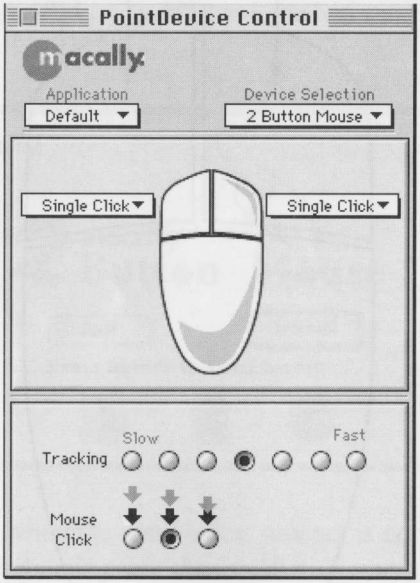


Figure 1

DEVICE SELECTION

Point device driver will automatically detect which device is connected to the computer. " 2 Button Mouse" will be displayed in this case.

BUTTON SETTING PULL DOWN MENUS

1 Click one of the button setting pull down menu in Figure 1. A window shown in figure2 will open.

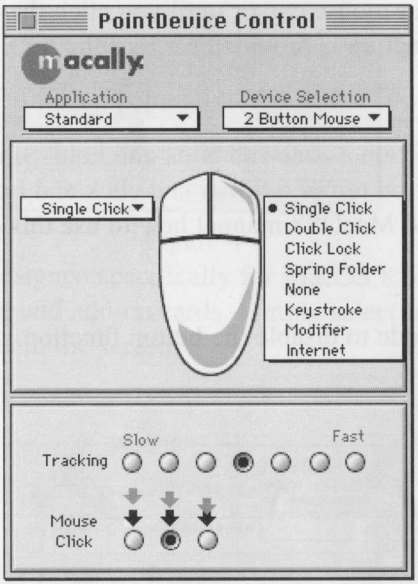


Figure 2

2 Select from one of the defined settings in this window for the button you want to program (Figure shows the right button configuration).

Single Click

"Single click" is Macintosh default mouse click function. One of the mouse button always have to be in this mode.

Double Click

This selection will make the single mouse click to act like a double click. Open a folder or application with a single click, this will ease your muscle tension built by double clicking the mouse all day long.

Click Lock

This mode functions like press and hold the mouse button down. For example, when you click the Apple menu bar with this button, the window will stay down, or if you click a folder, the folder will

"stick" to your mouse cursor until you click the button one more time. This function is provided for System 7.x.x users

Spring Folder

This will function as one full click and hold. Simply place the mouse cursor on top of a folder and click and hold the button. Please refer to MacOS8 manual how to use this option.

None

Select this mode to disable the button function.

Keystroke

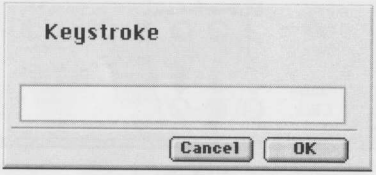


Figure 3

To use the keystroke mode, simply type the wanted keys on your keyboard. The corresponding key(s) will be displayed inside the bar. To change the key settings, just retype the keystrokes again. The allowed key combinations are up to four modifier* keys and one alpha or numeric key.

Note: The default setting for left button is "Single Click" and the right button is "Double Click". You must always reserve at least one of the buttons as "Single click" button at all time. Therefore, before changing the setting of the left button to other than "single click", you need to change the right button's setting to "Single Click". A warning message will be displayed if the above conditions are not followed..

* Modifier keys are:

Control (^), Command (⌘), Shift (⇧), and Option (Opt) keys.

Modifier

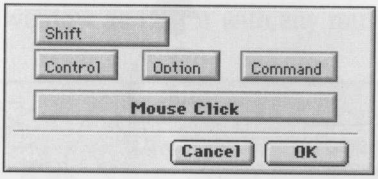


Figure 4

This mode is designed specifically for MacOS 8 or windows compatible software and add-on cards. Simply select one or more combinations from the screen.

Internet Button

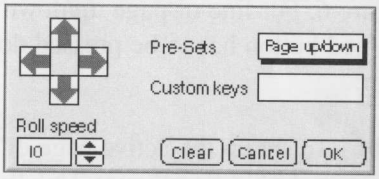


Figure 5

This mode is designed to help browsing multi-page web documents. Combining the mouse click and movement will scroll pages automatically without using the keyboard or the scroll bar.
To use it, select one of the preset settings by following the step by step guide lines below and then move the mouse up/down or left/right while pressing down the programmed mouse button.
This function will enhance your times surfing the internet.

1. Easiest way to use this function is to select the setting from the "Pre-Sets" window.

Page Up/Down - This is when you press down the programmed mouse button and move the mouse up and down, the active page or window will scroll up or down respectively page by page. (See Figure 6)

Line Up/Down - This is when you press down the programmed mouse button and move the mouse up and down, the active page or window will scroll up and down respectively line by line. (See Figure 6)

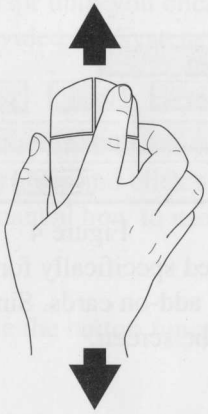


Figure 6. For line or page up/down setting.

Note: The programmed button has to be pressed down all the time to activate the function.

Page Left/Right - To set up the active page or window to scroll left or right page by page. (See Figure 7)

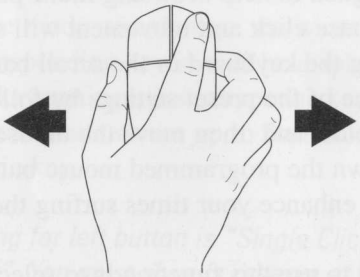


Figure 7. For line or page left/right setting.

Note: The programmed button has to be pressed down all the time to activate the function.

2. If you will use other emulating systems such as Unix for Mac, you need to customize the up/down or left/right motion.
To customize the direction movements, select one of the arrows in the Figure 8 and then type in the corresponding keystrokes inside

the "Custom keys" bar. Do the same for the other arrows. Quit the mouse setting window and try it with any multi-page documents.

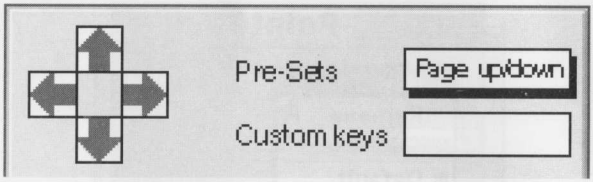


Figure 8

Roll Speed

Input number from 1 to 99 to adjust the speed of the Page or Line scroll. (Figure 9)

Figure 9

APPLICATION SETTING

The Macally Two Button Mouse has Auto Application Setting Recognition feature. This will automatically default to the last preprogrammed button setting that corresponds to the launched application. When multiple applications are open, the driver will always match the active application with the corresponding setting.

Note: The default and Finder setting for the Left button is single click and the right button is Double click.

Add Application settings

To add a new application setting, select "New" from the Application

pop up window (See figure 10), a window shown in figure 11 will open.

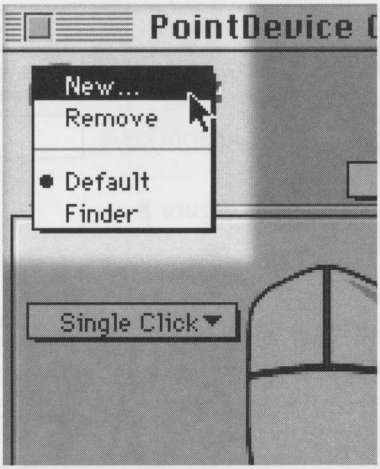


Figure 10

Please select the application file that you want to configure. (For example: Adobe Photoshop or Microsoft Excel). Click "Open".

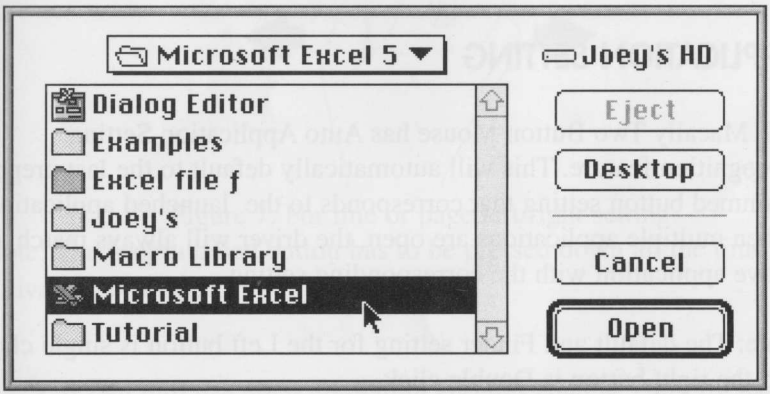


Figure 11

The selected application should show up on the Application pop-up window. From the button pop-up window, select the appropriate set-

ting for the application, click OK and close the window. Launch the application, the corresponding button setting will automatically load and be ready for use.

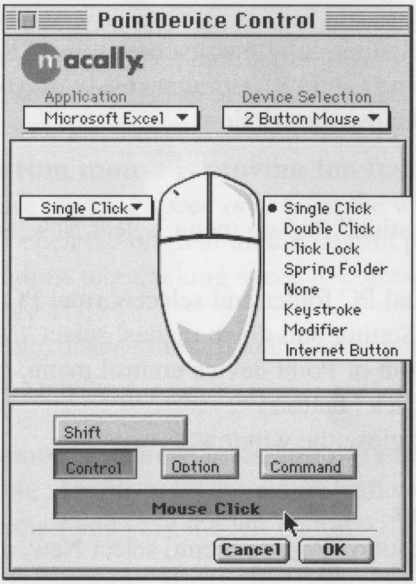


Figure 12

EXAMPLES:

System MacOS 8

1. Go to "Application" Pop-up menu, select Finder.
2. From Button Setting pull down menus, select "Modifier".
3. From the bottom of Point device control menu, click "Control" and "Mouse click" button.
4. Click OK and close the window.

Soft Windows

1. Go to "Application" Pop-up menu, select New, a window will show up.
2. Look for Soft Windows folder and select Soft Windows file. Click OK.
3. From Button Setting pull down menus, select "Keystroke".
4. Type "Commend" and "R" simultaneously on your keyboard.
5. Click OK and close the window.

Virtual PC

1. Go to "Application" Pop-up menu, select New, a window will show up.
2. Look for Virtual PC folder and select Virtual PC file. Click OK.
3. From Button Setting pull down menus, select "Modifier".
4. From the bottom of Point device control menu, click "Control" and "Mouse click" button.
5. Click OK and close the window.

Adobe Photoshop

1. Go to "Application" Pop-up menu, select New, a window will show up.
2. Look for Adobe Photoshop folder and select Adobe Photoshop file. Click OK.
3. From Button Setting pull down menus, select "Modifier".
4. From the bottom of Point device control menu, click "Control" and "Mouse click" button.
5. Click OK and close the window.

FAQ (Frequently Asked Questions)

1. **Why every time I want to change the button setting ,an alert box is displayed and warns me that it is illegal configuration?**
   You must reserve at least one button as single click button. All you need to do is change the other button to single click button first and then change the button in question to its new setting.

2. **Why my 2 button mouse is moving too fast or too slow.**
   Adjust the mouse tracking speed only from the window shown in Figure 1. Don't open the original mouse control panel. If you do, you'll need to adjust that tracking speed to correspond to the one selected in Figure 1.
   To make it simple, disable the original mouse control panel that came with your system.

3. **Can I use this mouse without installing the extension?**
   Yes. It is possible . In this case, the mouse will works just like single button mouse and only the left button will be active.

4. **Can I activate the 2 button mouse driver manually?**
   Yes. If you want to load the mouse driver manually, do not install the extension file into the system folder. Copy only the Macally mouse application to your hard drive and double click the icon when you want to use it.

5. **Why does my 2 button mouse works like a single button mouse?**

a. Macally 2 Button Mouse was disconnected from ADB port and reconnected while the computer was on. **(Warning:Do not plug or unplug any ADB device while the computer is on. It may damage your computer and all connected ADB devices)**

b. Check if the 2 button mouse extension file is missing from the system folder. If it's not there, re-install the driver.

6. **I have a PC board inside my computer and I can't seem**

to make the second button work in the PC side.
Most PC compatible cards manufactured nowadays using modifier keys and mouse click to emulate the PC second button. However, few older PC cards uses "=" key on the keypad side of a extended keyboard. Try to find out what's your PC board's keyboard short cut first and then program the setting into the Two Button mouse driver. To program the "=" key, please refer to page 10 - Keystroke" setting.

7. **I can't use this mouse in my DOS games.**
Although you can play DOS games in a PC emulation software but not necessary the mouse will respond to it. The rule of thump is if you can not make the Apple ADB mouse work, this Two Button Mouse won't work either.

8. **Some games such as Quake can't not recognize this mouse.**
Games like Quake requires an Extension called GameSprocket to be installed in the system. GameSprocket for Two Button Mouse should be available by the end of 1997. Please visit our website www.macally.com for updated information. Meantime, if you want to play the game, please disable the Two button mouse extension from Extension manager and restart the computer. This will make Two button mouse works like an ordinary single button mouse, and you should be able to play any game now.

Registration Card for _____

Please print or type all information

Name (Mr., Ms., Mrs.) _____

Company Name _____

Street Address _____

City _____ State _____ Zip _____

Phone _____

Fax _____

Date of purchase _____

Where purchased _____

How did you hear about this product? _____

Comments _____

_____

_____

Registration Card for _____

Please print or type all information

Name (Mr., Ms., Mrs.) _____

Company Name _____

Street Address _____

City _____ State _____ Zip _____

Phone _____

Fax _____

Date of purchase _____

Where purchased _____

How did you hear about this product? _____

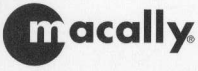
Comments _____

_____

_____

www.macally.com

Affix
Stamp
Here



MACE GROUP, INC. /**MACALLY** PERIPHERALS

5101 Commerce Dr.
Baldwin Park, CA 91706

www.macally.com

Affix
Stamp
Here

TEKLINK EUROPE B.V.

Bedrijfsweg 10, 6541 DC
Nijmegen The Netherlands